

UTILITY PATENT APPLICATION TRANSMITTAL (only for new and continuation-in-part nonprovisional applications under 37 CFR 1.53(b))

Client-Matter No.: 66778-355

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This is a request for filing a

X new utility patent application under 37 CFR 1.53(b).

continuation-in-part under CFR 1.53(b)(2) of prior application serial no.

(list entire parentage).

Title: CRYSTAL STRUCTURES OF *T. FOETUS* INOSINE MONOPHOSPHATE DEHYDROGENASE IN COMPLEX WITH SUBSTRATE, COFACTOR AND ANALOGS AND USES THEREOF.

Inventor(s) (full name of each inventor): Hartmut Luecke and Glen Prosise.

Enclosed are:

X		Return receipt postcard
		Patent Application Bibliographic Data Sheet
X	1	Page application cover sheet
		Pages of specification (includes claims and abstract)
		Sheets of drawing(s)
		Pages of an executed Declaration for Patent Application
		An executed Power of Attorney for Patent Application by
		Assignee
		Paper copy of sequence listing, pages through
		Sequence listing in computer readable form
		Statement Under 37 CFR 1.821(f)
		An executed assignment and cover sheet
		An executed Statement Under 37 CFR 3.73(b)
		An executed small entity statement
		Request for Nonpublication and Certification
		Also enclosed:
	This	application is based on prior foreign application(s)
	No.(s), filed in on
		, respectively, and priority is hereby claimed
		efrom

X This application is based on, and claims the benefit of, U.S. Provisional Application No. 60/410,523, filed September 13, 2002, entitled CRYSTAL STRUCTURE OF ITRITRICHOMONAS FOETUS INOSINE MONOPHOSPHATE DEHYDROGENASE IN COMPLEX WITH THE INHIBITOR RIBAVIRIN REVEALS A CATALYSIS-DEPENDENT ION



Inventor(s):

Luecke and Prosise

Docket No.:

66778-355

Page 2

BINDING SITE, and of U.S. Provisional Application No. 60/412,044, filed September 18, 2002, entitled CRYSTAL STRUCTURES OF T. FOETUS INOSINE MONOPHOSPHATE DEHYDROGENASE IN COMPLEX WITH SUBSTRATE, COFACTOR AND ANALOGS: STRUCTURAL ' BASIS FOR THE RANDOM-IN ORDERED-OUT KINETIC MECHANISM, and which are incorporated herein by reference.

 This application	is based on, and claims the benefit	of,
U.S. Provisional	Application No. 60/ (yet to	be
assigned), filed	, which was converted from	m U.S.
Serial No.	, and entitled	,
and which is inco	orporated herein by reference.	

The filing fee has been calculated as shown below:

					Rate		ļ.	Fee	
	Number Filed	-	Number Extra		Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	18-20	=	0	х	\$9	\$18	=	\$	\$
Indepen- dent Claims	13-3	=	10	х	\$42	\$84	=	\$	\$
Multiple Dependent Claims Presented: Yes X No					\$140	\$280		\$	\$
				BASIC FEE			\$375	\$750	
•				TOTAL FEE			\$	\$	

- Please charge my Deposit Account No. _ in the amount of \$____. A duplicate copy of this sheet is enclosed.
- The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.
- The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. ____ . A duplicate copy of this sheet is enclosed.

Address all future communications to:

Cathryn Campbell McDERMOTT, WILL & EMERY 4370 La Jolla Village Drive, 7^{th} Floor San Diego, California 92122 telephone: (858) 535-9001 facsimile: (858) 535-8949

Respectfully submitted,

Date: September 15, 2003

Damela Pamela M. Guy Registration No. 51,228 McDERMOTT, WILL & EMERY

4370 La Jolla Village Dr., 7th Fl.

San Diego, California 92122